



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1443

<b>SERIAL NUMBER</b> 10/646,848	<b>FILING OR 371(c) DATE</b> 08/21/2003 <b>RULE</b>	<b>CLASS</b> 310	<b>GROUP ART UNIT</b> 2834	<b>ATTORNEY DOCKET NO.</b> PA0525- US/11269.58
<b>APPLICANTS</b> Andrew J. Hazelton, San Carlos, CA;				
<b>** CONTINUING DATA *****</b> <i>None</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>None</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 01/14/2004</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 19	<b>TOTAL CLAIMS</b> 55
Verified and Acknowledged Examiner's Signature _____ Initials _____		<b>INDEPENDENT CLAIMS</b> 4		
<b>ADDRESS</b> The Law Office of Steven G. Roeder 5560 Chelsea Avenue La Jolla, CA92037				
<b>TITLE</b> Mover combination with two circulation flows				
<b>FILING FEE RECEIVED</b> 2764	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	